	JC17	PCT/PTO 0 4 MAY 200						
FORM PTO-1390 U.S. DEPARTMENT OF COM (REV. 11-2000)	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER	68-97							
DESIGNATED/ELECT CONCERNING A FILIN	U.S. APPLICATION NO JIF 100 1 37 37 37 37 1.5							
INTERNATIONAL APPLICATION NO. PCT/US99/26133	INTERNATIONAL FILING DATE 05.11.99	PRIORITY DATE CLAIMED 06.11.98						
TITLE OF INVENTION Biomarkers	for Oxidative Stress							
	seph M. Kinkade, Jr., Raymo	nd Shapira, Peter E. Jense						
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EO/US)	the following items and other information:						
1. X This is a FIRST submission of items	concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUE	NT submission of items concerning a filing u	inder 35 U.S.C. 371.						
3. This is an express request to begin na items (5), (6), (9) and (21) indicated	ational examination procedures (35 U.S.C. 3 below.	71(f)). The submission must include						
	ration of 19 months from the priority date (A	article 31).						
5. X A copy of the International Applicati								
	l only if not communicated by the Internation	nal Bureau).						
	<ul> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>							
	ne International Application as filed (35 U.S.	- , ,						
a. is attached hereto.	To mornand Approación as moa (55 6.5.	C. 37 1(c)(2)).						
b. has been previously submit	tted under 35 U.S.C. 154(d)(4).							
7. X Amendments to the claims of the Inte	ernational Aplication under PCT Article 19 (	35 U.S.C. 371(c)(3))						
a. are attached hereto (require	ed only if not communicated by the Internation	onal Bureau).						
b.  have been communicated b								
<u> </u>	c.  have not been made; however, the time limit for making such amendments has NOT expired.							
d. X have not been made and wi	Il not be made.							
8. An English language translation of th	e amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371 (c)(3)).						
9. An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).							
10. An English lanugage translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT						
Items 11 to 20 below concern document	(s) or information included:							
11. An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12. An assignment document for record	ling. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amendment.								
14. A SECOND or SUBSEQUENT pro								
15. A substitute specification.								
16. A change of power of attorney and	or address letter.							
	quence listing in accordance with PCT Rule	13ter.2 and 35 U.S.C. 1.821 - 1.825.						

A second copy of the published international application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Certificate of Mailing by Express Mail

18.

19. 🔲

20. XX

Other items or information:

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U.S. APPLICATION NO 10 km	5n. 1 3 (FPZ.5) 3	INTERNATIONAL APPLICATION NO. PCT/US99/26133				ATTORNEY'S DOCKET NUMBER		
21. X The follow	ving fees are submit	ited:			CAL	CULATIONS	PTO USE ONLY	
ł	L FEE (37 CFR 1.4		,					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1000.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00								
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
International preliminary examination fee (37 CFR 1.482) paid to USPTO								
and all claims satisfied provisions of PCT Article 33(1)-(4)					s 6	90.00		
					<del>                                     </del>			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 x 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					3	30.00		
CLAIMS	NUMBER FILE		NUMBER EXTRA	RATE	\$	000 00	<b>T</b>	
Total claims	81 - 20 = 17 - 3 =		61	x \$18.00	_	098.00	<del></del>	
Independent claims MULTIPLE DEPEN				x \$80.00 + \$270.00	\$ 1,	120.00	+	
MOLTIFUL DUI DIT			OF ABOVE CALCU	·	Ť	038.00	<del> </del>	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$			
			SU	UBTOTAL =	\$ 15	519.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$			
			TOTAL NATIO		\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
			TOTAL FEES E	NCLOSED =		519.00		
•						unt to be efunded:	\$	
					<u> </u>	charged:	\$	
a. X A check in the amount of \$ \$1,519.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No						to cover the	e above fees.	
A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07/1969 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPO	SEND ALL CORRESPONDENCE TO:				ran l	C. Doefel	7	
Susan K.	Susan K. Doughty SIGNATU					<i>U</i>	<u>′</u>	
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5370 Manhattan Circle, Suite 201 NAME					Fire	3 101		
Boulder, Colorado 80303				3,59	5			
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